

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2955565
<b>Application Number:</b>	10630818
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8153
<b>Title of Invention:</b>	Patterned magnetic recording media with discrete magnetic regions separated by regions of antiferromagnetically coupled films
<b>First Named Inventor/Applicant Name:</b>	Eric Edward Fullerton
<b>Customer Number:</b>	36023
<b>Filer:</b>	Brett Bornsen/Jamie McLean
<b>Filer Authorized By:</b>	Brett Bornsen
<b>Attorney Docket Number:</b>	ARC9200D0096US2
<b>Receipt Date:</b>	05-MAR-2008
<b>Filing Date:</b>	29-JUL-2003
<b>Time Stamp:</b>	18:23:06
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part/.zip	Pages (if appl.)
1		POA-630818.PDF	137612 b3e6d468b30185695a8ea0624ec6e1f1 3be4a7ea	yes	2

Multipart Description/PDF files in .zip description					
Document Description	Start	End			
Power of Attorney	1	1			
Assignee showing of ownership per 37 CFR 3.73(b).	2	2			
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>		137612			
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<p><b>New Applications Under 35 U.S.C. 111</b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p>					
<p><b>National Stage of an International Application under 35 U.S.C. 371</b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p>					
<p><b>New International Application Filed with the USPTO as a Receiving Office</b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					